



PATENT
Customer No. 22,852
Attorney Docket No. 02356.0090

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Brigitte GICQUEL) Group Art Unit: 1645
)
Application No.: 10/777,131) Examiner: Unassigned
)
Filed: February 13, 2004) Confirmation No.: 3675
)
For: COMPOSITIONS AND METHODS)
FOR DETECTING MULTIDRUG)
RESISTANT STRAINS OF *M.*)
TUBERCULOSIS HAVING)
MUTATIONS IN GENES OF THE)
MUTT FAMILY)

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

**RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS
FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE
SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

This paper is being filed in response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures ("the Notice"), mailed August 4, 2004. Applicant notes that the Office appears to have re-mailed the same Notice on August 10, 2004. By filing this paper Applicant has fully responded to both Notices.

In the Notice, the Office states that Applicant failed to comply with the requirements of 37 C.F.R. §§ 1.821-1.825. Applicant encloses and files herewith a substitute Sequence Listing in paper form, a computer readable copy of the substitute Sequence Listing, and a Statement to Support Filing and Submission in Accordance

with 37 C.F.R. §§ 1.821-1.825. Applicant respectfully submits that these filings bring the application into compliance with the requirements of 37 C.F.R. §§ 1.821-1.825.

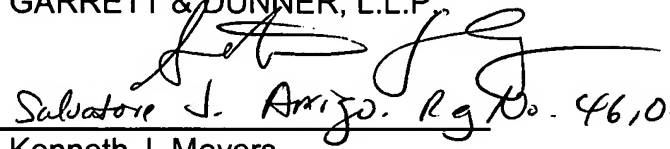
Applicant is also filing a Preliminary Amendment herewith, requesting that the originally filed Sequence Listing be replaced with the substitute Sequence Listing and correcting a typographical error in one of the sequence identifiers in the application.

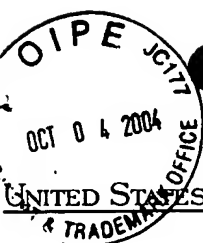
To the extent any extension of time under 37 C.F.R. § 1.136 is required to obtain entry of this response, such extension is hereby respectfully requested and authorization is hereby granted to charge any such extension fee to our Deposit Account No. 06-0916. If there are any fees due under 37 C.F.R. §§ 1.16 or 1.17 which are not enclosed herewith, please similarly charge such fees to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: October 4, 2004

By:  Salvatore J. Arigo. Reg. No. 46,063
for: Kenneth J. Meyers
Reg. No. 25,146


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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/777,131	02/13/2004	Brigitte Gicquel	02356.0090

Finnegan, Henderson, Farabow,
 Garrett & Dunner, L.L.P.
 1300 I Street, N.W.
 Washington, DC 20005-3315

CONFIRMATION NO. 3675
FORMALITIES LETTER


OC000000013492712

Date Mailed: 08/10/2004

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Filing Date Granted

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.


For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Replies should be mailed to: Mail Stop Missing Parts
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*A copy of this notice **MUST** be returned with the reply.*

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Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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